## PATENT COOPERATION TREATY

**PCT** 

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

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Applicant's or agent's file reference P036150WO: CJM	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as well as, where applicable, item 5 below.		
International application No.	International filing date (day/mont	h/year)	(Earliest) Priority Date (day/month/year)		
PCT/GB2004/005210	08/12/2004		08/12/2003	AND	
Applicant					
OXFORD GENE TECHNOLOGY IP	LIMITED	· · · ·			
This International Search Report has bee according to Article 18. A copy is being to			nority and is transmitted to the applicant		
This International Search Report consists			roact.	ن چند	
X It is also accompanied by	a copy of each prior art document	aleo in mis	report.		
language in which it was filed, un	less otherwise indicated under this i	tem.	sis of the international application in the		
The international this Authority (Ru		of a transl	ation of the international application furnished to		
b. With regard to any nucle	otide and/or amino acid sequence	e disclosed	in the international application, see Box No. I.		
2. Certain claims were fou	ind unsearchable (See Box II).				
3. Unity of invention is lac	cking (see Box III).				
4. With regard to the title,					
X the text is approved as submitted by the applicant.					
the text has been established	shed by this Authority to read as foll	ows:			
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5. With regard to the abstract,					
	ubmitted by the applicant				
the text is approved as submitted by the applicant.  the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant					
			ch report, submit comments to this Authority.		
6. With regard to the drawings,					
a. the figure of the drawings to be		No. <u>2</u>			
X as suggested by					
	nis Authority, because the applicant		55 5		
	his Authority, because this figure bet	ter charact	enzes the invention.		
b none of the figures is to I	be published with the abstract.				

## INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/005210

A. CLASSII IPC 7	FICATION OF SUBJECT MATTER G01N33/68				
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC			
B. FIELDS	SEARCHED			BE	
Minimum do	Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G01N				
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Documental	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	earched	AWA	
Electronic d	ata base consulted during the international search (name of data b	ase and, where practical, search terms used	)		
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			Þ	
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to daim No.	₹Q V	
X	WEHOFSKY M ET AL: "Automated deconvolution and deisotoping of electrospray mass spectra" JOURNAL OF MASS SPECTROMETRY, WI CHICHESTER, GB, vol. 37, 2002, pages 223-229, XP ISSN: 1076-5174 abstract	LEY,	23		
° Special ca  'A' docum consid 'E' earlier filing o	ther documents are fisted in the continuation of box C.  ategories of cited documents:  uent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or	'T' later document published after the interpretation or priority date and not in conflict with cited to understand the principle or the invention  'X' document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of the considered novel.	ernational filing date the application but eory underlying the claimed invention t be considered to		
which citation 'O' docum other 'P' docum later t	n is cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means sent published prior to the international filling date but than the priority date claimed	'Y' document of particular relevance; the cannot be considered to involve an in document is combined with one or ments, such combination being obvio in the art.  '&' document member of the same patent	claimed invention ventive-step when the ore other such docu- us to a person skilled family		
	actual completion of the international search	Date of mailing of the international sea 28/04/2005	тсп герол		
ļ	mailing address of the ISA	Authorized officer		-	
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Weijland, A			

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International Application No PCT/GB2004/005210

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C-(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	POHL M ET AL: "CYCLIC DISULFIDE ANALOGUES OF THE COMPLEMENT COMPONENT C3A. \SYNTHESIS AND CONFORMATIONAL INVESTIGATIONS" INTERNATIONAL JOURNAL OF PEPTIDE AND PROTEIN RESEARCH, MUNKSGAARD, COPENHAGEN, DK, vol. 41, no. 4, 1 April 1993 (1993-04-01), pages 362-375, XP000360478 ISSN: 0367-8377 the whole document	1			
X	BAUER M D ET AL: "SEQUENCING OF SULFONIC ACID DERIVATIZED PEPTIDES BY ELECTROSPRAY MASS SPECTROMETRY" METALWORKING NEWS, NEW YORK,NY, US, vol. 14, no. 10, 2000, pages 924-929, XP000923053 abstract figure 2	15			
A	PEYROTTES S ET AL: "The Synthesis of Peptide-Oligonucleotide Conjugates by a Fragment Coupling Approach" TETRAHEDRON, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 54, no. 41, 8 October 1998 (1998-10-08), pages 12513-12522, XP004134796 ISSN: 0040-4020 the whole document	1-24			
X	SUMMERFIELD S G ET AL: "The Promotion of d-Type Ions During the Low Energy Collision-Induced Dissociation of Some Cysteic Acid-Containing Peptides" JOURNAL OF THE AMERICAN SOCIETY FOR MASS SPECTROMETRY, ELSEVIER SCIENCE INC., NEW YORK, NY, US, vol. 8, no. 1, January 1997 (1997-01), pages 25-31, XP004264612 ISSN: 1044-0305 abstract page 26, right-hand column, last paragraph page 27, right-hand column, paragraph FIRST	1,3,15, 20,22			
Α	MOURTAS S ET AL: "Resin-bound aminothiols: synthesis and application" TETRAHEDRON LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 44, no. 1, 1 January 2003 (2003-01-01), pages 179-182, XP004397148 ISSN: 0040-4039 the whole document	1-24			

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